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NPDES FORM 6100-28



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460 ANNUAL REPORT FOR STORMWATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY UNDER THE NPDES MULTI-SECTOR GENERAL PERMIT

FORM Approved OMB No. 2040-0004

This is a revised annual report.

Permit Information

Report Year: 2020

Reporting Period: 1/1/2020 to 12/31/2020

NPDES ID: NHR053141

Facility Information

Facility Name: SCHNITZER NORTHEAST POPLAR AVENUE FACILITY

Facility Point of Contact

First Name Middle Initial Last Name: Gary R Raddatz

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Facility Mailing Address

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Address Line 2: City: CONCORD

ZIP/Postal Code: 03301 State: NH

County or Similar Division: Merrimack

General Findings

Provide a summary of your past year's routine facility inspection documentation (see Part 3.1.2 of the permit). In addition, if you are an operator of an airport facility (Sector S) that is subject to the airport effluent limitations guidelines, and are complying with the MSGP Part 8.S.8.1 effluent limitation through the use of non-urea-containing deicers, provide a statement certifying that you do not use pavement deicers containing urea (e.g., "Urea was not used at [name of airport] for pavement deicing in the past year and will also not be used in 2015." (Note: Operators of airport facilities that are complying with Part 8.S.8.1 by meeting the numeric effluent limitation for ammonia do not need to include this statement.)

The facility SWPPP specifies routine facility inspections consistent with the MSGP Part 5.5. The routine inspections that were conducted did not reveal significant findings on the implementation of control measures at the facility, and furthermore, the routine inspections did not note any previously unidentified discharges from and/or pollutants at the site, nor any evidence of pollutants entering the drainage system. Observations regarding the physical condition of and around all outfalls did not identify exceptions. Routine facility inspections did not identify evidence of pollutants in discharges and/or the receiving water; any control measures needing maintenance, repairs, or replacement; any additional control measures needed to comply with the permit requirements; nor any incidents of noncompliance. The routine maintenance (cleanouts) of stormwater structures was adversely affected by the prolonged impacts of the COVID-19 pandemic, both from a staffing perspective and difficulties in arranging work from available contractors for servicing the system.

Provide a summary of your past year's quarterly visual assessment documentation (see Part 3.2.2 of the permit).

Quarterly visual inspections noted varying degrees of color, odor, clarity, and solid matter. Evidence of stormwater pollut ion associated with settled solids, oil sheen, and foam were not observed during quarterly visual inspections. The visual m onitoring did not attribute these observations to any discernable source and no feasible corrective action procedures, as specified in Part 4 of the MSGP, were identified.

For any four-sample (minimum) average benchmark monitoring exceedance, if after reviewing the selection, design, installation, and implementation of your control measures and considering whether any modifications are necessary to meet the effluent limits in the permit, you determine that no further pollutant reductions are technologically available and economically practicable and achievable in light of best industry practice, provide your rationale for why you believe no further reductions are achievable (see Part 6.2.1.2 of the permit). Enter "NA" if not applicable.

Further pollutant reductions are achievable and supportable through programs of enhanced maintenance practices, scheduled re moval of solids and oily matter from stormwater management structures, housekeeping and spill cleanup, and trials of special ty filter media to entrap metals from stormwater. Benchmark concentrations for the following parameters were exceeded base d on mathematical estimation of quarterly sample results: Total Suspended Solids, Chemical Oxygen Demand, Aluminum, Copper, Iron, Lead, Zinc.

Provide a summary of your past year's corrective action documentation (See Part 4.4 of the permit). (Note: If corrective action is not yet completed at the time of submission of this annual report, you must describe the status of any outstanding corrective action(s).) Also describe any incidents of noncompliance in the past year or currently ongoing, or if none, provide a statement that you are in compliance with the permit

No Corrective Actions were required in 2020. The frequency of regular and periodic housekeeping and cleaning was implemented to address benchmark results. Routine surface sweeping was conducted. A benchmark exceedance does not trigger a corrective action if it is determined that the exceedances are attributable to a finding that no further pollutant reductions are techn ologically available and economically practicable and achievable in light of best industry practice (MSGP Part 6.2.1.2).

Certification Information

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I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Certified By: Gary R. Raddatz

Certifier Title: Regional Environmental Manager

Certifier Email: graddatz@schn.com

Certified On: 02/01/2021 9:17 AM ET